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Approved For Release 2003/05/14 : CIA-RDP78B04560A003000010049-2

NPIC/R-1145/64

March 1964

[REDACTED]

PHOTOGRAPHIC INTERPRETATION REPORT

[REDACTED]

IPIR

GOLDEN TREE MISSION 3860

12 MARCH 1964

Declass Review by  
NIMA/DOD

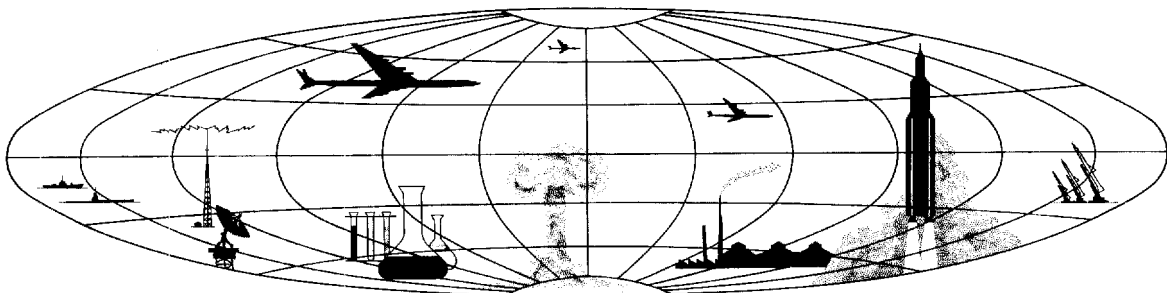


CIA



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1  
Excluded from automatic  
downgrading and declassification



W A R N I N G

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PREFACE

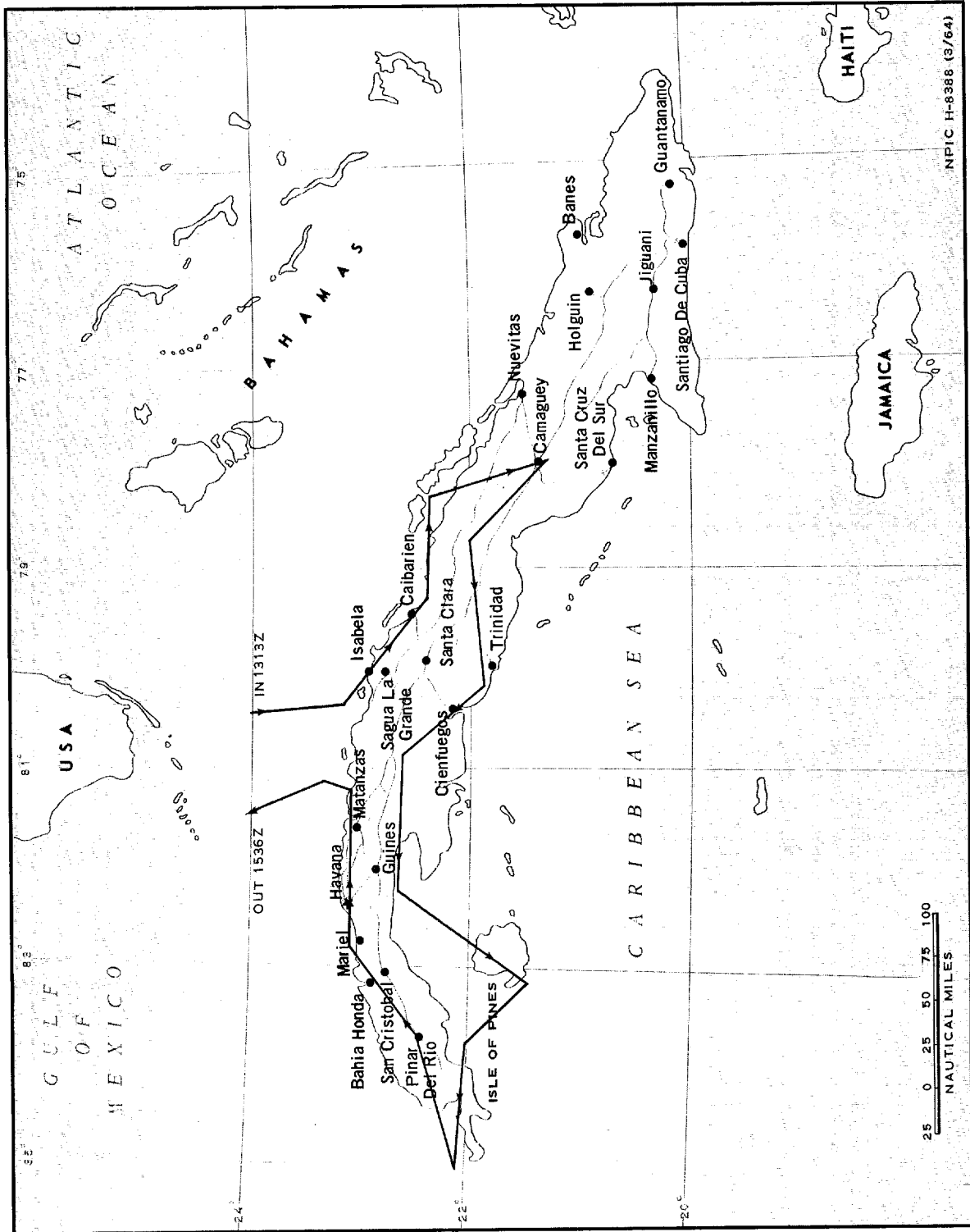
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GOLDEN TREE MISSION 3860, DATED 12 MAR 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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APPROXIMATE TRACK OF GOLDEN TREE MISSION 3860, 12 MARCH 1964

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ITEMS OF SPECIAL INTEREST

ATTACHMENT 1 -- MANAGUA SAM SITE [REDACTED]  
ATTACHMENT 2 -- SANTA CRUZ DEL NORTE CRUISE-MISSILE  
SITE [REDACTED]  
ATTACHMENT 3 -- GUERRA CRUISE-MISSILE STORAGE [REDACTED]  
ATTACHMENTS 4 AND 5 -- MANAGUA MILITARY CAMP [REDACTED]  
ATTACHMENT 6 -- BEJUCAI STORAGE AREA  
ATTACHMENT 7 -- [REDACTED]

25X1

25X1

25X1

MISSILES

SAN JULIAN SAM SITE 2205N 08408W

25X1

SIX REVETTED LAUNCHERS (ONE CANVAS-COVERED AND ONE WITH MISSILE), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 3 NET-COVERED HOLD AREAS, 7 CARGO TRUCKS, 6 VAN TRUCKS, 4 VAN TRAILERS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

MARIEL SAM SITE 2300N 08249W

25X1

SIX REVETTED LAUNCHERS (ONE NET- OR CANVAS-COVERED), 6 MISSILE TRANSPORTERS, 2 CARGO TRUCKS, ONE POSSIBLE TRUCK-MOUNTED CRANE, AND A GUIDANCE REVETMENT WITH RADAR, 4 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

MATANZAS SAM SITE 2301N 08129W

SIX UNRETTED LAUNCHERS (AT LEAST 3 WITH MISSILES), 8 MISSILE TRANSPORTERS (ONE WITH EXPOSED MISSILE ADJACENT TO A LAUNCHER), 12 OTHER VEHICLES AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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HAVANA SAM SITE 2309N 08213W

[ ] 25X1

SIX UNREVIEWED LAUNCHERS (ONE WITH MISSILE AND 3 CANVAS-COVERED), A CANVAS-COVERED HOLD AREA, 4 CARGO TRUCKS, 5 OTHER VEHICLES, AND A GUIDANCE AREA CONTAINING RADAR, 3 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

[ ]

CIENFUEGOS SAM SITE 2202N 08024W

[ ] 25X1

SIX UNREVIEWED LAUNCHERS (AT LEAST 4 WITH MISSILES AND ONE CANVAS-COVERED), 3 NET-COVERED HOLD AREAS, 13 MISSILE TRANSPORTERS (3 CANVAS-COVERED), ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, AT LEAST 6 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, 4 OTHER VEHICLES, 3 VAN TRAILERS, AT LEAST 2 MISSILE CANISTERS ON APRON ADJACENT TO MISSILE ASSEMBLY TENT, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES. CONSTRUCTION AND SURFACING CONTINUES ON ROAD AND PARKING AREAS.

25X1

[ ]

SAGUA LA GRANDE SAM SITE 2251N 08005W

[ ] 25X1

SIX REVIEWED LAUNCHERS (ONE WITH MISSILE AND 2 CANVAS-COVERED), 2 ADDITIONAL LAUNCHERS OUTSIDE RING ROAD, ONE CANVAS-COVERED HOLD AREA, 2 CARGO TRUCKS, 4 PROBABLE VAN TRUCKS, 5 VAN TRAILERS, ONE OTHER UNIDENTIFIED VEHICLE OR PIECE OF EQUIPMENT, AND A GUIDANCE AREA CONTAINING RADAR, 3 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

[ ]

CAIBARIEN SAM SITE 2228N 07929W

[ ] 25X1

SIX UNREVIEWED LAUNCHERS (AT LEAST ONE WITH MISSILE AND ONE CANVAS-COVERED), ONE CANVAS-COVERED MISSILE

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TRANSPORTER, A CANVAS-COVERED HOLD AREA, 2 CARGO TRUCKS, ONE UTILITY TRUCK, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS- OR NET-COVERED GUIDANCE EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

SIGUANEA SAM SITE 2137N 08257W

25X1

SIX LAUNCHERS (5 REVERTED, ONE CANVAS-COVERED AND ONE WITH MISSILE), 13 MISSILE TRANSPORTERS (2 WITH MISSILES AND ONE CANVAS-COVERED), AT LEAST 12 CANVAS-COVERED TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE VAN TRUCK, 2 POSSIBLE CARGO TRAILERS, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.  
NW AREA -- 38 CARGO TRUCKS, 4 OTHER VEHICLES, 3 VAN TRAILERS, AND 12 FA PIECES.  
SSE AREA -- 3 CARGO TRUCKS.

25X1

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

25X1

TWENTY-ONE MISSILE TRANSPORTERS (ONE CANVAS-COVERED AND 9 WITHOUT PRIME MOVERS), 7 FLATBED TRACTOR-TRAILER TRUCKS, ONE TRACKED PRIME MOVER, 24 CARGO TRUCKS, 3 VAN TRUCKS, AND 10 UTILITY TRUCKS OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

NINETEEN MISSILE TRANSPORTERS (ONE CANVAS-COVERED AND 6 WITHOUT PRIME MOVERS), 4 TRACTOR-TRAILER TRUCKS, 5 CARGO TRUCKS, 3 TRUCK-MOUNTED CRANES, ONE UTILITY TRUCK, AND 5 TRUCK-TRACTORS OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

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MANAGUA SAM SITE 2259N 08215W

☐ 25X1

SIX REVETTED LAUNCHERS (ONE WITH MISSILE AND 4 NET-COVERED), ONE ADDITIONAL LAUNCHER ADJACENT TO A LAUNCH REVETMENT, 5 MISSILE TRANSPORTERS (2 ADJACENT TO LAUNCHERS), 3 CARGO TRUCKS, 7 VAN TRUCKS, ONE UTILITY TRUCK, 7 OTHER UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, 5 VAN TRAILERS, AND A GUIDANCE REVETMENT WITH RADAR AND AT LEAST 4 NET-COVERED VAN TRAILERS OBSERVED.

FACILITIES INCLUDE 3 BARRACKS, 3 SMALL BUILDINGS OR SHEDS, 10 LARGE NON-SOVIET TENTS, ONE MEDIUM TENT, AND A CANVAS-COVERED PARKING AREA.  
(SEE ATTACHMENT 1).

25X1

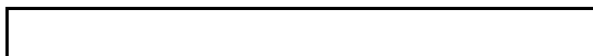


LA COLOMA SAM SITE 2 2219N 08334W

☐ 25X1

SIX UNRETTED LAUNCHERS (2 CANVAS-COVERED), 4 MISSILE TRANSPORTERS (2 CANVAS-COVERED), 3 NET-COVERED HOLD AREAS, 3 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND NET- AND CANVAS-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

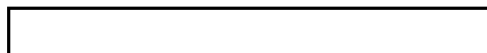


LA SALUD SAM SITE 2253N 08224W

☐ 25X1

SIX UNRETTED LAUNCHERS (AT LEAST 2 WITH MISSILES AND 3 CANVAS-COVERED), 2 ADDITIONAL LAUNCHERS ADJACENT TO TENT AREA, AT LEAST ONE MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, APPROXIMATELY 12 TRACKED PRIME MOVERS, 5 VAN TRUCKS, 10 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1



SANTA CLARA SAM SITE 2229N 08000W

☐ 25X1

SIX UNRETTED LAUNCHERS (2 PROBABLY CANVAS-COVERED) AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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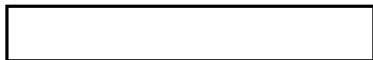


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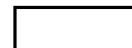
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OBLIQUITY LIMITS INTERPRETATION.

25X1



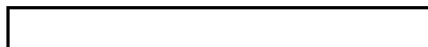
PUNTA BRAVA SAM SITE 2301N 08231W



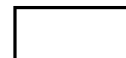
25X1

SIX REVETTED LAUNCHERS (ONE WITH MISSILE), 2 UNCOVERED MISSILES ON TRANSPORTERS ADJACENT TO LAUNCHERS, ONE ADDITIONAL MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS, 11 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1



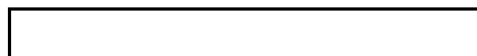
GUARA SAM SITE 2248N 08213W



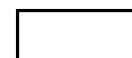
25X1

SIX UNRETTED LAUNCHERS (3 CANVAS-COVERED), 6 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 10 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1



TORRENS SAM ASSEMBLY AREA 2257N 08227W



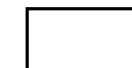
25X1

TWENTY-SIX MISSILE TRANSPORTERS (4 CANVAS-COVERED AND 6 WITHOUT PRIME MOVERS), 2 SA-2 LAUNCHERS, 2 FLATBED TRAILERS, 20 CARGO TRUCKS, 4 TRUCK TRACTORS, 9 UTILITY TRUCKS, 11 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1



CABANAS SAM SITE 2258N 08258W



25X1

SIX UNRETTED LAUNCHERS, 3 MISSILES ON TRANSPORTERS ON RING ROAD, 6 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, AND A GUIDANCE AREA WITH RADAR AND NET-COVERED EQUIPMENT OBSERVED.

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NO APPARENT CHANGE IN FACILITIES.

25X1

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

TWO REVETTED LAUNCHERS AND CANVAS-COVERED GUIDANCE  
AREA OBSERVED IN CLOUD-FREE AREAS.

25X1

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

THE LAUNCH REVETMENTS ARE VACATED, HOWEVER 2 MISSILE  
LAUNCHERS, 6 MISSILE TRANSPORTERS, 4 VAN TRUCKS,  
6 CARGO OR VAN TRUCKS, AND 2 OTHER VEHICLES ARE PARKED  
IN THE AREA JUST SW OF THE LAUNCH REVETMENTS.  
OTHER VEHICLES OBSERVED AT THE SITE ARE 2 MISSILE  
TRANSPORTERS, 6 CARGO TRUCKS, 2 TRUCK-MOUNTED CRANES,  
AND 13 OTHER VEHICLES.  
AN UNDETERMINED NUMBER OF CRUISE-MISSILE CRATES UNDER  
CANVAS AND A CANVAS-COVERED GUIDANCE AREA ALSO  
OBSERVED.  
(SEE ATTACHMENT 2).

25X1

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVIEWED LAUNCHERS, 8 MISSILE TRANSPORTERS  
(2 WITH EXPOSED CRUISE-MISSILES ARE LOCATED BEHIND  
EACH LAUNCHER), 8 CRUISE-MISSILE CRATES UNDER CANVAS,  
ONE TRUCK-MOUNTED CRANE, 7 OTHER VEHICLES, AND AN  
OCCUPIED GUIDANCE AREA OBSERVED.  
NO APPARENT CHANGE IN FACILITIES.

25X1

GUERRA CRUISE-MISSILE STORAGE 2300N 08250W

SEVEN PROBABLE CRUISE-MISSILE TRANSPORTERS, 11 CRUISE-  
MISSILE-RELATED VEHICLES, APPROXIMATELY 40 CANVAS-  
COVERED CRUISE-MISSILE CRATES, 2 TRACKED PRIME MOVERS,  
27 CARGO TRUCKS, 3 VAN TRUCKS, 8 UTILITY TRUCKS, AT

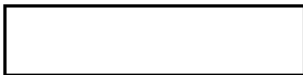
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LEAST 2 TRUCK-MOUNTED CRANES, 2 BULLDOZERS, 3 WHEELED BACKHOES, AND 30 OTHER VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES. ACTIVITY .5 NM WEST -- ONE PROBABLE CRUISE-MISSILE TRANSPORTER UNDER NETTING, ONE CRUISE-MISSILE-RELATED VEHICLE, ONE TRACTOR-TRAILER TRUCK, 4 CARGO TRUCKS, 3 VAN TRUCKS, ONE POL TRUCK, 8 OTHER VEHICLES, ONE CANVAS-COVERED AREA IN WOODS, AND 4 NET-COVERED AREAS. (SEE ATTACHMENT 3).

25X1

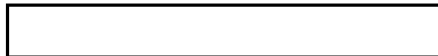


AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 12 FAGOT/FRESCO, 4 HOUND, ONE PROBABLE HOUND, AND 2 PROBABLE HARE.

25X1



CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07750W

AIRCRAFT -- ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.

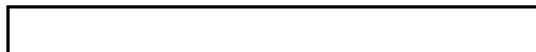
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CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 2 HOUND AND 3 LIAISON.

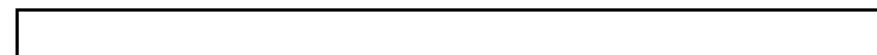
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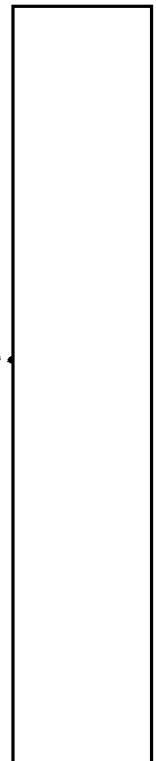
SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08230W

AIRCRAFT -- 33 FISHBED, 5 FARMER, 15 FAGOT/FRESCO, AND ONE HOUND. THE 12 PROBABLE AIRCRAFT SHIPPING CRATES REMAIN ON THE NORTH SIDE OF THE FIELD.

25X1



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SAN JULIAN AIRFIELD 2205N 08409W

AIRCRAFT -- 9 FAGOT/FRESCO, 30 ZLIN TRENER AND  
8 LIAISON.

25X1

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

OPERATIONS AREA -- ONE CLEAT, ONE CUB, 2 COOT, ONE  
BRITANNIA, 5 CRATE, ONE C-47, AND 2 C-46.  
MAINTENANCE AREA -- 3 CONSTELLATION, 2 C-54, 3 C-46,  
ONE LODESTAR, ONE B-26, AND ONE LIAISON.

25X1

CAMPO LIBERTAD AIRFIELD 2305N 08226W

AIRCRAFT -- ONE C-54, 3 CRATE, 3 C-47, ONE C-46,  
10 COLT, AND 21 LIAISON.

25X1

PLAYA BARACOA AIRFIELD 2302N 08234W

AIRCRAFT -- 2 CRATE, ONE C-47, ONE LIAISON, 22 HOUND  
2 HARE, AND 2 BELL HELICOPTERS.

25X1

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08246W

NO AIRCRAFT OBSERVED.  
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1

PINAR DEL RIO AIRFIELD 2225N 08340W

AIRCRAFT -- 3 COLT AND ONE HARE.

25X1

25X1

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CAIBARIEN AIRFIELD 2230N 07928W

AIRCRAFT -- 3 MORAVA L-200 AND 3 HOUND.

[REDACTED]

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N 08244W

VESSELS -- ONE PF, 3 S.O.1-CLASS SC, ONE YP, AND  
2 LARGE FREIGHTERS AT CITY PIER.  
NO APPARENT CHANGE IN FACILITIES.

[REDACTED]

CABANAS NAVAL BASE 2258N 08258W

VESSELS -- 11 KOMAR-CLASS PGMG, 6 P-4 MTB, 3 YP, AND  
ONE LARGE FREIGHTER.  
NO APPARENT CHANGE IN AREAS 1-6 AND PRINCIPAL PIER.

[REDACTED]

SIGUANEA NAVAL BASE 2136N 08258W

VESSELS -- 2 P-6 MTB, 3 YP, AND ONE UNIDENTIFIED  
VESSEL APPROXIMATELY 65 FT IN LENGTH.

[REDACTED]

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- 2 KRONSTADT-CLASS PC, ONE PCE, 6 P-6 MTB  
(ONE ON MARINE RAILWAY), ONE POSSIBLE YP, 2 LARGE  
FREIGHTERS, ONE COASTAL FREIGHTER, AND ONE COASTAL  
TANKER.

[REDACTED]

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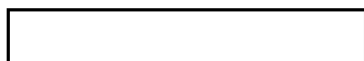
LA ISABELA PORT 2256N 08000W

VESSELS -- 2 YP.



CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.



MATANZAS PORT 2302N 08134W

VESSELS -- 4 LARGE FREIGHTERS AND ONE COASTAL TANKER.



HAVANA PORT 2307N 08220W

VESSELS -- 2 PF, ONE PCE, 2 KRONSTADT-CLASS PC, ONE KOMAR-CLASS PGMG, 2 P-6 MTB ON MARINE RAILWAY, 3 YP, 29 LARGE FREIGHTERS, 4 SMALL FREIGHTERS, ONE COASTAL TANKER, AND 14 TRAWLERS. NUMEROUS CARGO TRUCKS, BUSES, AND LOWBOY TRAILERS REMAIN AT THE SOUTH END OF THE PORT.



BAHIA HONDA PORT 2255N 08310W

VESSELS -- ONE LARGE FREIGHTER AT PUNTA GERARDO.



KAWAMA MARINA 2307N 08117W

VESSELS -- ONE P-6 MTB.



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ELECTRONICS/COMMUNICATIONS

HAVANA COMMUNICATIONS CENTER 2301N 08226W

25X1

NO APPARENT CHANGE IN FACILITIES.  
FIFTEEN BTR-60P, 19 CARGO TRUCKS, 4 VAN TRUCKS, AND 10  
OTHER VEHICLES OBSERVED.

25X1

MILITARY ACTIVITY

PINAR DEL RIO MILITARY CAMP 2223N 08342W

25X1

NO APPARENT CHANGE IN PERMANENT FACILITIES. EIGHT  
LARGE (7 NON-SOVIET) TENTS, ONE MEDIUM NON-SOVIET  
TENT, 46 TRACKED PRIME MOVERS, APPROXIMATELY 20 CARGO  
TRUCKS, 2 PROBABLE VAN TRUCKS, 4 PROBABLE UTILITY  
TRUCKS, ONE LOWBOY TRAILER AND 10 OTHER VEHICLES OR  
PIECES OF EQUIPMENT OBSERVED.

25X1

LA FLORA MILITARY STORAGE AREA 2252N 08233W

NO APPARENT CHANGE IN FACILITIES.  
ELEVEN PROBABLE TANKS/SP GUNS AND 16 OTHER VEHICLES  
OBSERVED.

25X1

ARTEMISA MILITARY CAMP 2250N 08248W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE

25X1

MARIEL MILITARY CAMP LOMA GOBERNADORA 2256N 08251W

NO APPARENT CHANGE IN FACILITIES.  
SIXTEEN CARGO TRUCKS AND 4 FA PIECES OBSERVED.

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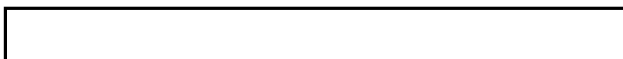
REMEDIOS MILITARY AREA 2227N 07935W



25X1

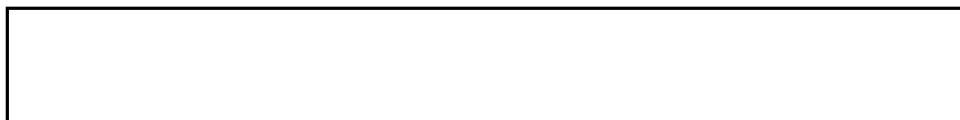
MAIN CAMP -- 6 BRDM APC, 35 CARGO TRUCKS, 3 UTILITY TRUCKS, 5 CARGO TRAILERS, AND 12 FA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED. CAMP .8 NM NW -- NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

25X1



SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N 08220W

25X1

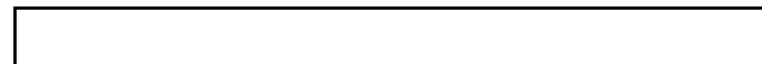


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TORRENS MILITARY COMPLEX 2259N 08227W

NO APPARENT CHANGE EXCEPT 5 MEDIUM TENTS AND A CANVAS-COVERED AREA HAVE BEEN ADDED IN AREA 4.

25X1



25X1

LIMONAR MILITARY CAMP SE 2255N 08124W

NO APPARENT CHANGE IN FACILITIES. SEVEN PROBABLE BRDM APC, 32 CARGO TRUCKS, 6 VAN TRUCKS, AND 5 OTHER VEHICLES OBSERVED.

25X1



CAMAGUEY MILITARY CAMP 2126N 07753W

EIGHT CARGO TRUCKS AND APPROXIMATELY 15 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1



SECRET



SECRET

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MANAGUA MILITARY CAMP 2258N 08217W

AIRCRAFT -- 12 HOUND.  
SIXTY-FOUR TANKS, 51 SP GUNS, 44 BTR-60P, 18 BRDM APC,  
4 TRUCK-MOUNTED TREADWAY BRIDGES, 2 LOWBOY TRAILERS,  
AND APPROXIMATELY 500 OTHER VEHICLES OBSERVED.  
(SEE ATTACHMENTS 4 AND 5).

25X1

25X1

SANTA FE MILITARY CAMP LUMUMBA 2142N 08249W

NO VEHICLES OR MILITARY EQUIPMENT OBSERVED IN  
CLOUD-FREE AREAS.

25X1

25X1

NAZARENO MILITARY CAMP 2257N 08213W

NO APPARENT CHANGE IN FACILITIES.  
NINETEEN TANKS/SP GUNS OBSERVED.

25X1

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.  
TWENTY-NINE TANKS/SP GUNS, 25 CARGO TRUCKS, AND 5 FA  
PIECES OBSERVED.

25X1

BAJURAYABO MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.  
FIFTEEN CARGO TRUCKS, 18 FA PIECES, AND 4 AAA PIECES  
OBSERVED.

25X1

HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

AREAS 1-6 -- NO APPARENT CHANGE IN FACILITIES.

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AREA 1 -- 22 CANVAS-COVERED TANKS AND 43 CARGO TRUCKS.  
AREA 2 -- AT LEAST 18 CARGO TRUCKS, APPROXIMATELY  
30 OTHER VEHICLES, AND 4 FA PIECES.  
AREA 3 -- 58 NET-COVERED TANKS/SP GUNS, 8 CARGO  
TRUCKS, AND ONE UTILITY TRUCK.  
AREA 4 -- 5 CARGO TRUCKS, 4 VAN TRUCKS, AND 10 FA  
PIECES.  
AREA 5 -- 35 CARGO TRUCKS, 3 VAN TRUCKS, ONE UTILITY  
TRUCK, 3 OTHER VEHICLES, AND 6 FA PIECES.  
AREA 6 -- AT LEAST 7 CARGO TRUCKS, 3 VAN TRUCKS, AND  
12 OTHER VEHICLES.

25X1

JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE IN FACILITIES.  
SURFACING OF ACCESS AND SERVICE ROADS IS CONTINUING.  
FOURTEEN CARGO TRUCKS AND 16 FA PIECES OBSERVED.

25X1

GUANE MILITARY CAMP 2212N 08408W

FACILITIES CONSIST OF 7 BARRACKS, ONE OPEN-COURT  
ADMINISTRATIVE BUILDING, AND 5 SUPPORT BUILDINGS.  
TWENTY PROBABLE TANKS/SP GUNS AND APPROXIMATELY  
25 PROBABLE CARGO TRUCKS OBSERVED.

25X1

EL CHICO MILITARY AREAS 2300N 08226W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.  
AREA 1 -- 8 CARGO TRUCKS, 4 VAN TRUCKS, AND 7 UTILITY  
TRUCKS.  
AREA 2 -- 8 CARGO TRUCKS, 6 UTILITY TRUCKS, AND 18  
OTHER VEHICLES.  
AREA 3 -- 48 AAA PIECES AND AN OCCUPIED 6-GUN AAA  
SITE.  
AREA 4 -- AT LEAST 40 CARGO TRUCKS, 5 OTHER VEHICLES  
AND 5 CARGO TRAILERS.

25X1

SECRET

SECRET

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EL CRIOLLO MILITARY CAMP 2259N 08225W

NO APPARENT CHANGE IN FACILITIES.  
NINE CARGO TRUCKS, 29 VAN TRUCKS, 3 UTILITY TRUCKS,  
8 OTHER VEHICLES, AND 7 CARGO TRUCKS OBSERVED.

25X1

25X1

LOMAS TETAS DE MANAGUA TANK PARK 2258N 08219W

NO APPARENT CHANGE IN FACILITIES.  
TWENTY-EIGHT CANVAS-COVERED TANKS/SP GUNS AND  
APPROXIMATELY 5 PROBABLE CARGO TRUCKS OBSERVED.

25X1

TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.  
SIX CARGO TRUCKS AND AT LEAST 16 FA PIECES OBSERVED.

25X1

GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W

NO APPARENT CHANGE IN FACILITIES.  
FIVE TANKS, 8 TANKS/SP GUNS, APPROXIMATELY 115 CARGO  
TRUCKS, 12 FA PIECES, AND 30 MORTARS/FA PIECES  
OBSERVED.

25X1

ALTAGRACIA MILITARY AREA 2123N 07742W

NO APPARENT CHANGE IN FACILITIES.  
FIFTEEN TANKS/SP GUNS OBSERVED.

25X1

LIMONAR TANK TRAINING AREA 2254N 08121W

NO APPARENT CHANGE IN FACILITIES.

25X1

SECRET

SECRET

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TWENTY TANKS OBSERVED.  
AREA 2.6 NM NE -- 20 TANKS/SP GUNS.

25X1

25X1

SAN DIEGO DE NUNEZ MILITARY CAMP 2254N 08305W

NO APPARENT CHANGE IN FACILITIES.  
TWELVE TANKS/SP GUNS AND 27 CARGO TRUCKS OBSERVED.

25X1

ANTON RECIO MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.  
TWENTY-TWO TANKS/SP GUNS, 2 PROBABLE BRDM APC,  
AND AT LEAST 2 OTHER VEHICLES OR PIECES OF EQUIPMENT  
OBSERVED.  
THE 6-GUN AAA SITE REMAINS OCCUPIED AND 6 CARGO  
TRUCKS ARE ADJACENT TO THE SITE.

25X1

GUANABANA AREA MILITARY CAMP 2258N 08134W

NO APPARENT CHANGE IN FACILITIES.  
FIFTEEN TANKS/SP GUNS AND ONE CARGO TRUCK OBSERVED.

25X1

GUAYABAL MILITARY CAMP 2254N 08237W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.  
MAIN CAMP -- 18 TRACKED PRIME MOVERS, 8 CARGO TRUCKS,  
18 FA PIECES, AND 4 AAA PIECES.  
AREA 1 -- 6 CARGO TRUCKS, 16 FA PIECES, AND 4 AAA  
PIECES.  
AREA 2 -- 2 CARGO TRUCKS, 12 FA PIECES, AND 4 AAA  
PIECES.  
AREA 3 -- 18 UNIDENTIFIED VEHICLES AND 3 PROBABLE FA  
PIECES.

25X1

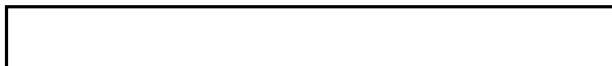
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CABANA FORTRESS 2308N 08220W

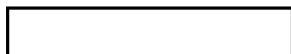
NO APPARENT CHANGE IN FACILITIES.  
ONE CARGO TRUCK OBSERVED.



25X1

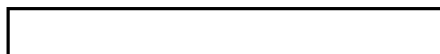
JAGUA MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES.  
NINETEEN CARGO TRUCKS OBSERVED.



SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N 08223W

NO APPARENT CHANGE IN FACILITIES.  
THIRTY-TWO CARGO TRUCKS, 6 FA PIECES, AND 17 MORTARS  
OBSERVED.



BEJUCAL STORAGE AREA 2255N 08221W

FACILITIES CONSIST OF 10 STORAGE BUILDINGS (THREE  
UNDER CONSTRUCTION). SIX BUILDINGS ARE EARTH-  
EMBANKED. THREE HAVE TWO SIDE ENTRANCES AND 3 HAVE  
SINGLE ENTRANCES.  
EIGHT CARGO TRUCKS AND ONE TRUCK-MOUNTED CRANE  
OBSERVED IN AREA.  
(SEE ATTACHMENT 6).



SANTA FE MILITARY AREA 2144N 08247W

MAIN CAMP -- CLOUD COVERED.  
AREA 1.5 NM WEST -- NO APPARENT CHANGE IN FACILITIES.  
SIX CARGO TRUCKS AND AN OCCUPIED 6-GUN AAA SITE  
OBSERVED IN CLOUD-FREE AREAS.  
AREA 4.8 NM NW -- NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED IN CLOUD-FREE AREAS. THE THREE  
3-GUN AAA SITES REMAIN OCCUPIED.

SECRET

25X1

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08237W
SIGUANEA AIRFIELD	2138N 08257W
JAIME GONZALES AIRFIELD	2209N 08024W
TRINIDAD AIRFIELD	2147N 07959W
NUEVA GERONA PORT	2153N 08248W
CAIBARIEN PORT	2231N 07928W
CARDENAS PORT	2302N 08111W
JUCARO PORT	2137N 07851W
SURGIDERO DE BATABANO PORT	2241N 08217W
BAHIA HONDA MILITARY CAMP	2258N 08311W
MINAS AMMUNITION STORAGE AREA	2308N 08211W
HAVANA AMMUNITION STORAGE AREA	2301N 08226W
SAN JOSE DE LAS LAJAS CAMP AND DEPOT	2255N 08210W
MADRUGA MILITARY AREA	2255N 08149W
GUANABACOA MILITARY AREA	2307N 08215W
MESTANZA EXPLOSIVE STORAGE SITE	2228N 08347W
LOMA DE TIERRA MILITARY CAMP	2301N 08213W
SAN JOSE DE LAS LAJAS STORAGE	2258N 08212W
LA JUTIA MILITARY INSTALLATION	2154N 08015W
MINAS MILITARY CAMP JESUS MARIA FINCA	2306N 08211W
CANTEL MILITARY CAMP	2302N 08119W
GUANABANA MILITARY AREA	2258N 08132W
MARTI AREA ARMOR TRAINING AREA	2258N 08059W
CAMAGUEY MILITARY INSTALLATION	2117N 07800W
TAPASTE STORAGE AREAS	2302N 08207W
SAN FRANCISCO DE PAULA AMMUNITION STORAGE AREA	2303N 08218W
MANAGUA AMMUNITION STORAGE AREA	2257N 08218W
BEJUCAL AMMUNITION STORAGE	2256N 08223W
SPECIAL AREA ALPHA WHITE	2259N 08225W
SPECIAL AREA HOTEL	2301N 08248W
SPECIAL AREA BRAVO BLUE	2253N 08232W
SPECIAL AREA BRAVO RED	2254N 08228W
SPECIAL AREA VICTOR	2302N 08235W
SPECIAL AREA TANGO	2259N 08244W
SPECIAL AREA JULIET	2301N 08240W
SAN ANTONIO DE LOS BANOS AREA DROP ZONE	2256N 08231W
TARARA LANDING BEACH	2310N 08212W
MATANZAS LANDING BEACH	2301N 08126W

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VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
PLAYA COLOMBO LANDING BEACH	2154N 08246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N 08243W

25X1

25X1

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED--

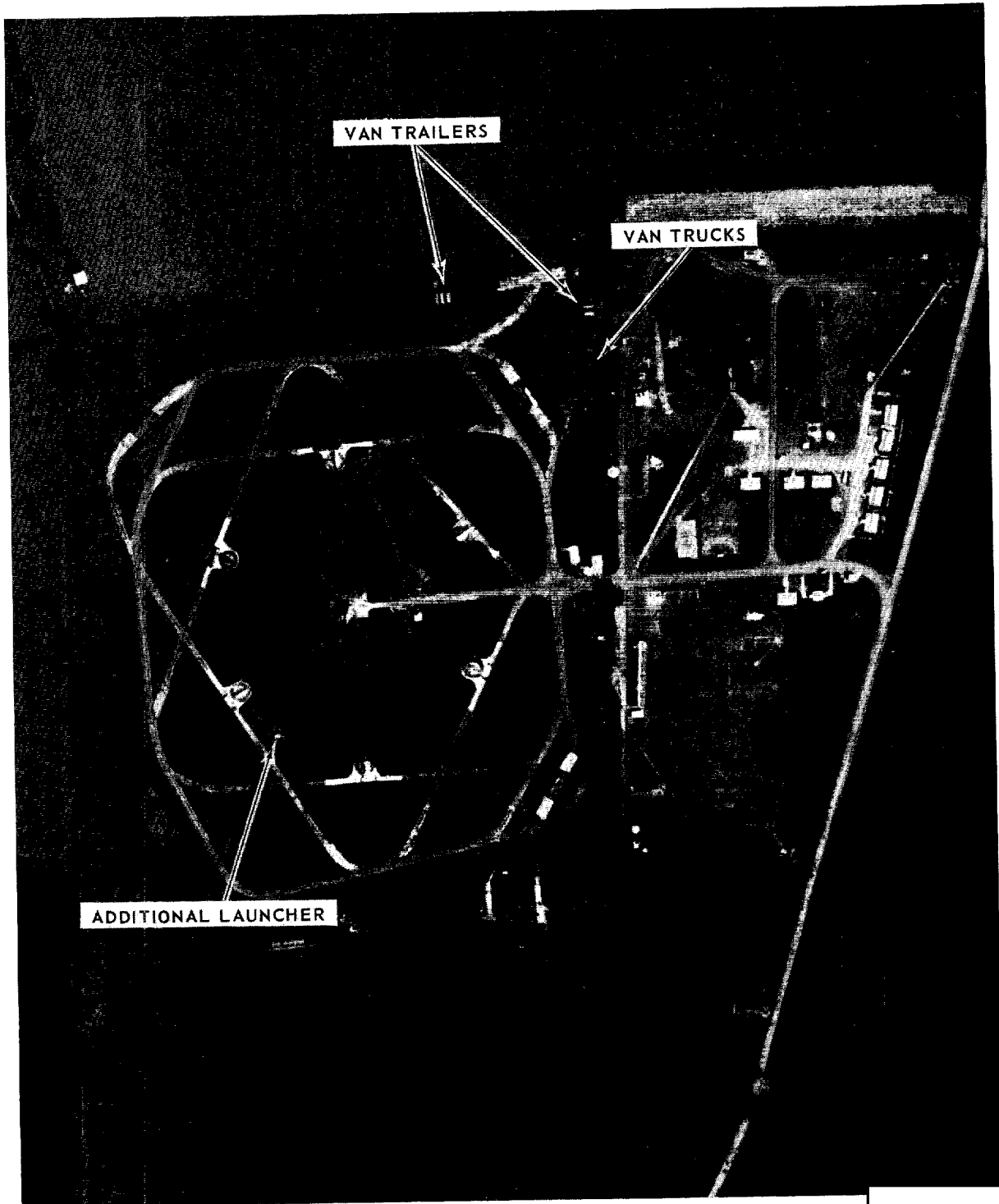
DELEITE SAM SITE	2259N 08045W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
MAJANA SAM SITE	2241N 08249W
CAMAGUEY MILITARY CAMP COUNTRY CLUB	2121N 07751W
SANTA CLARA AREA MILITARY ACTIVITY	2220N 07957W
MATAGUA MILITARY CAMP	2215N 08002W
BARAJAGUA STORAGE DEPOT	2208N 08004W
MANICARAGUA STORAGE AREA	2206N 07958W

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ATTACHMENT 1



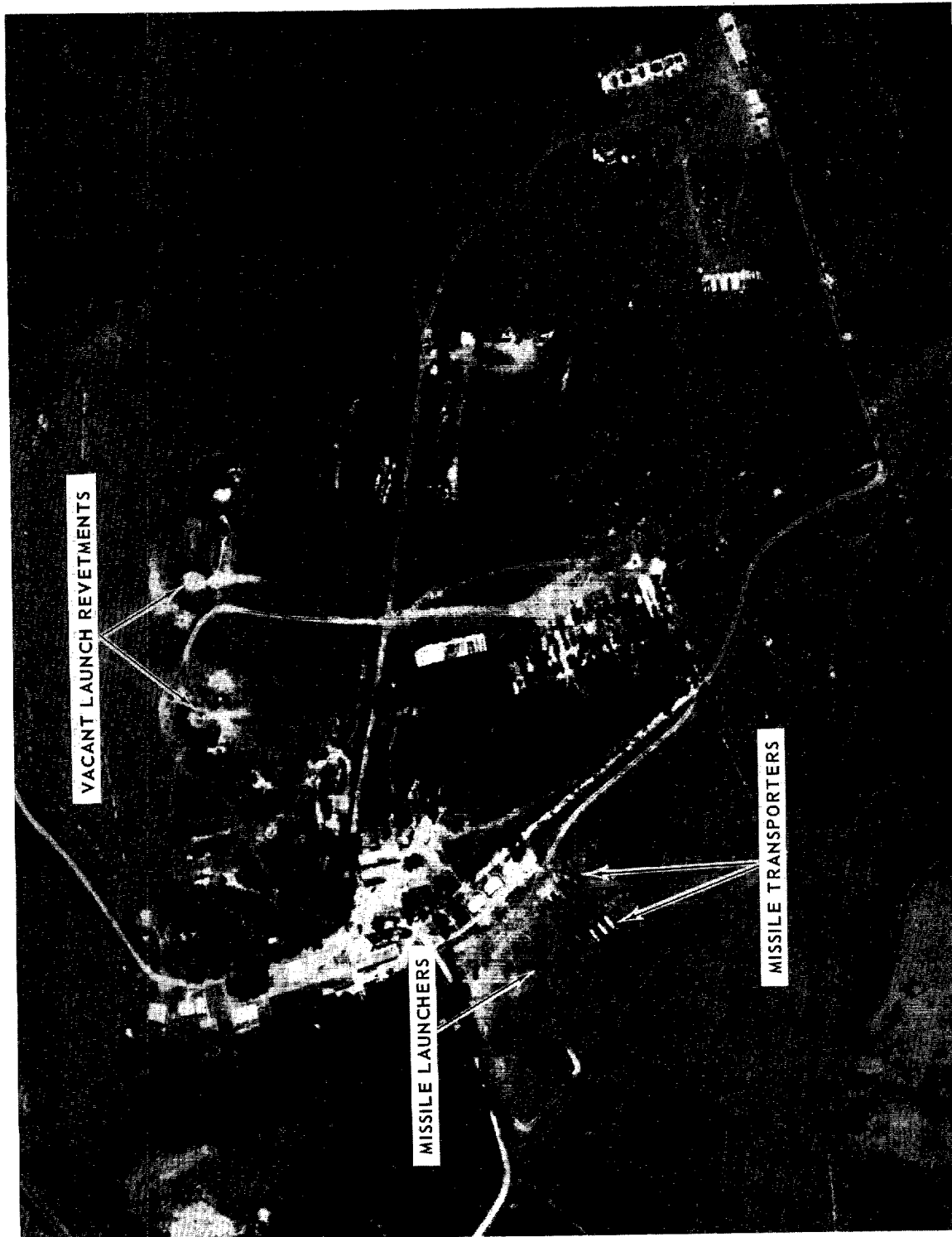
MANAGUA SAM SITE

25X1

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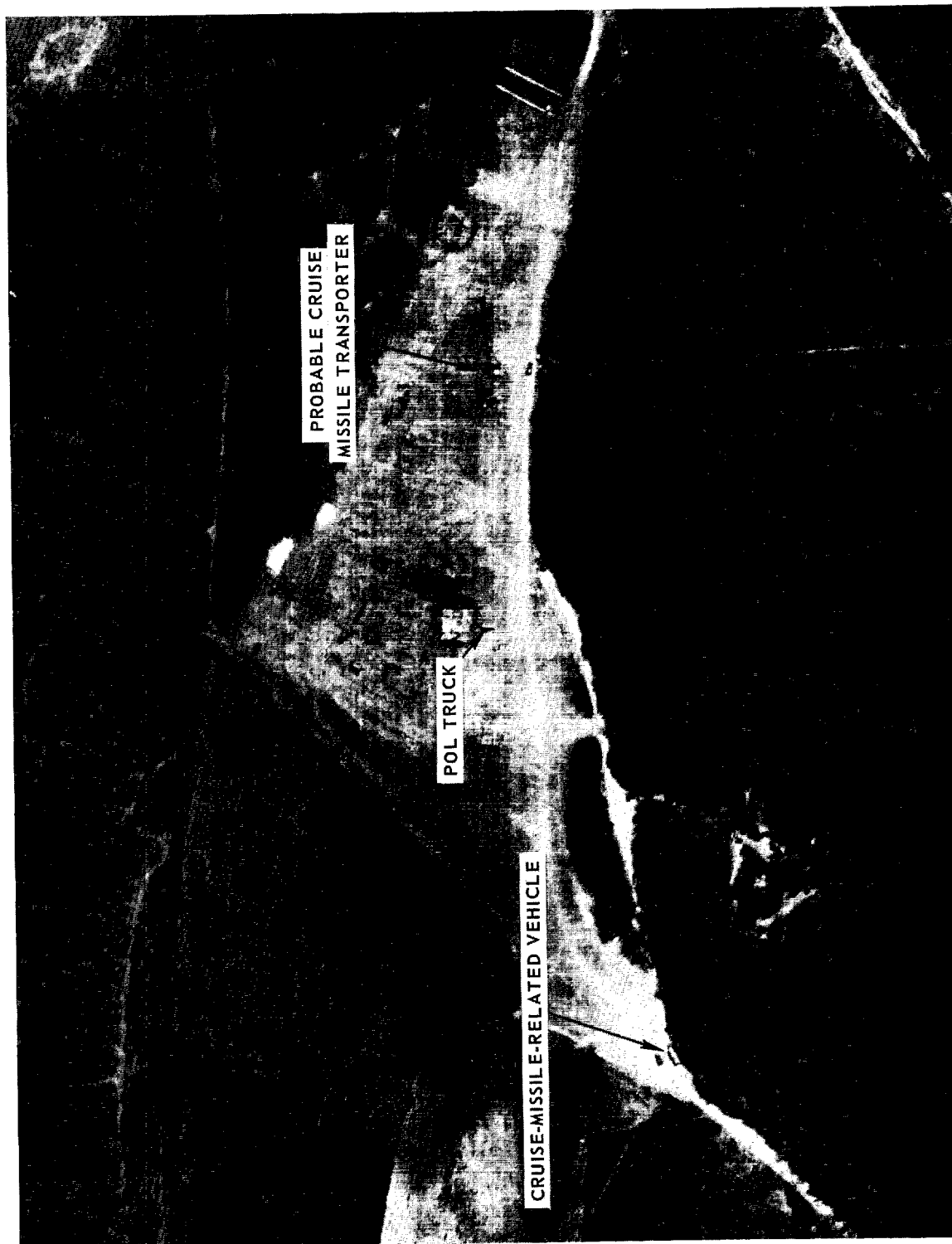
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ATTACHMENT 2



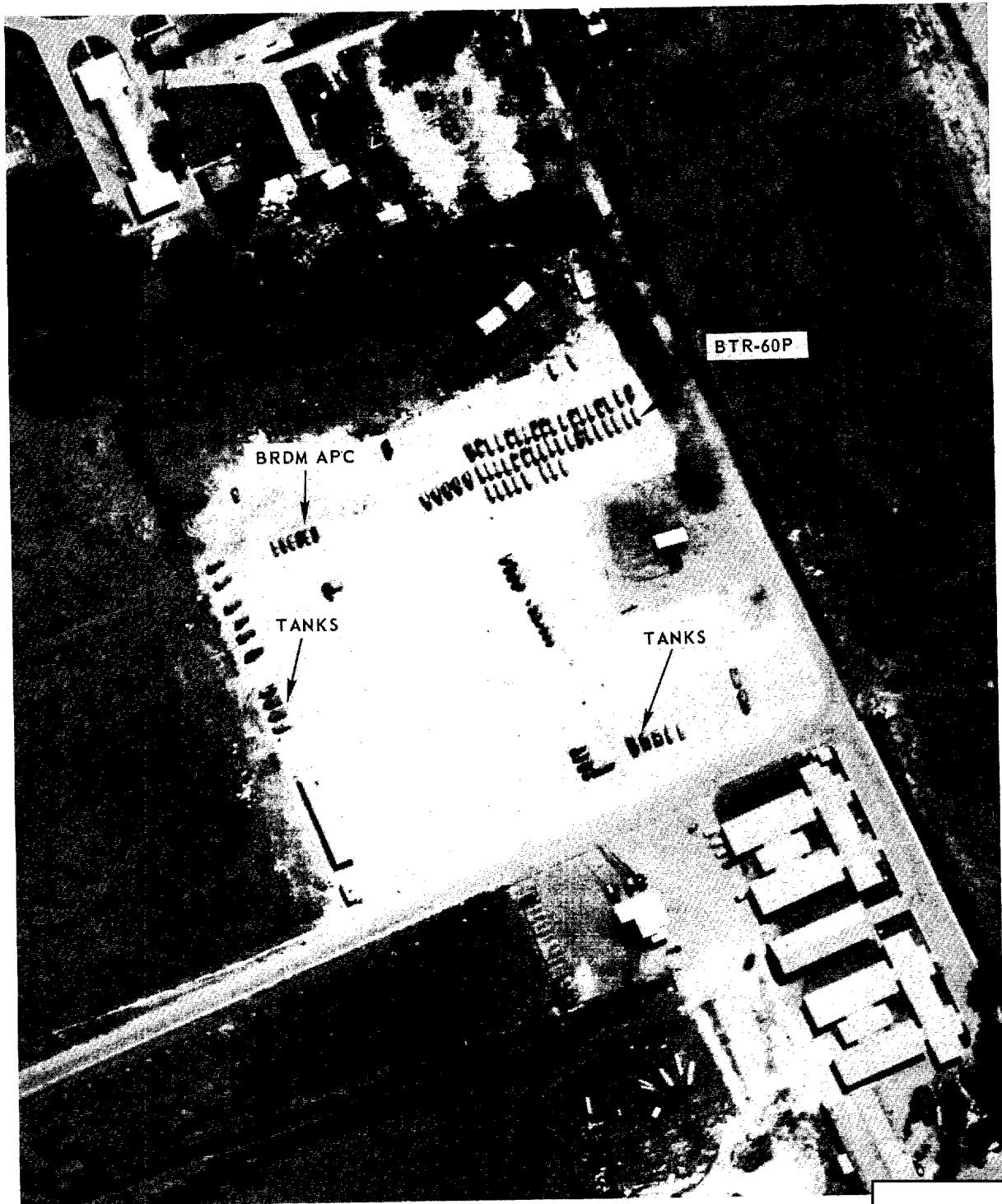
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE

25X1

SECRET



25X1



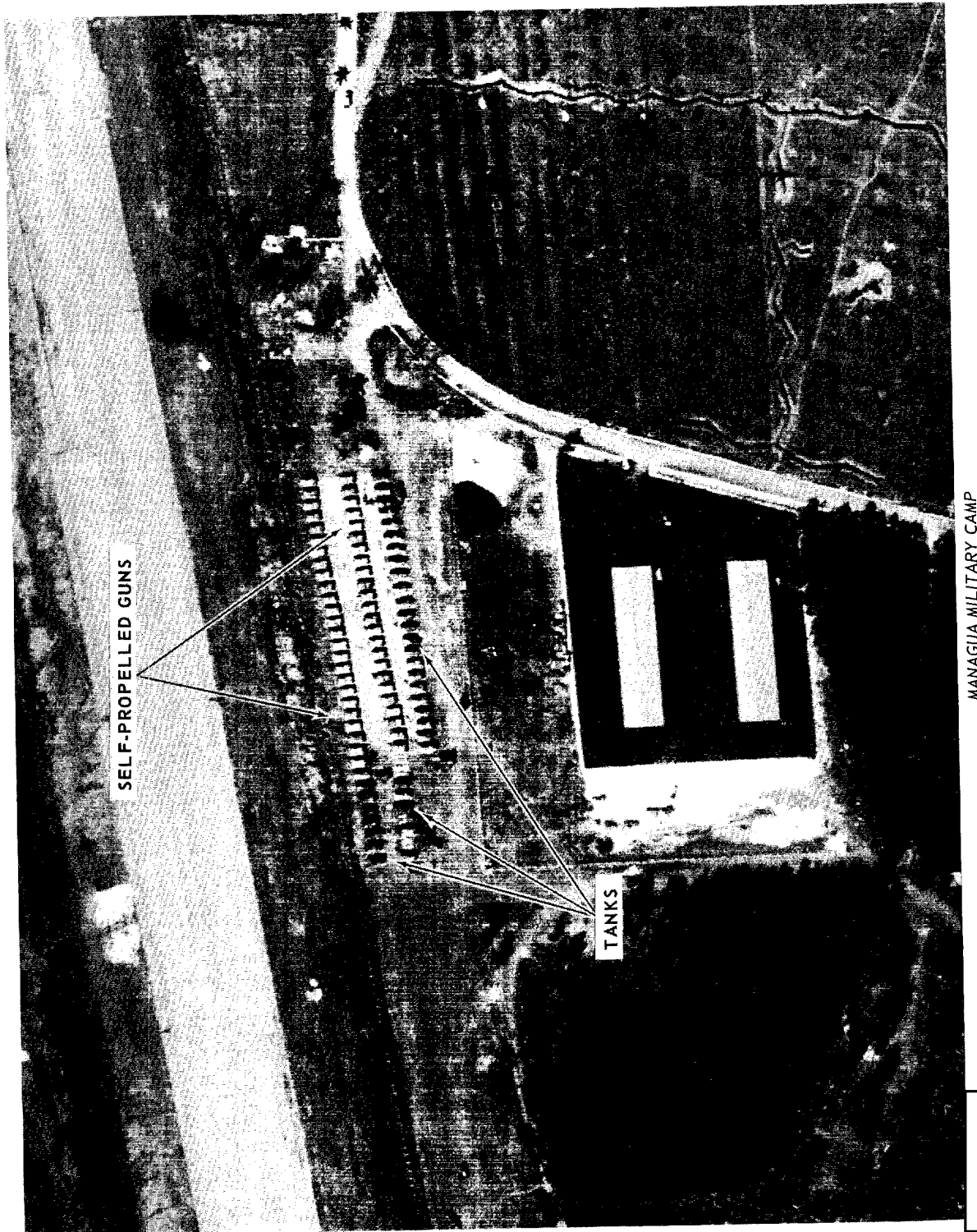
MANAGUA MILITARY CAMP

25X1

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ATTACHMENT 5

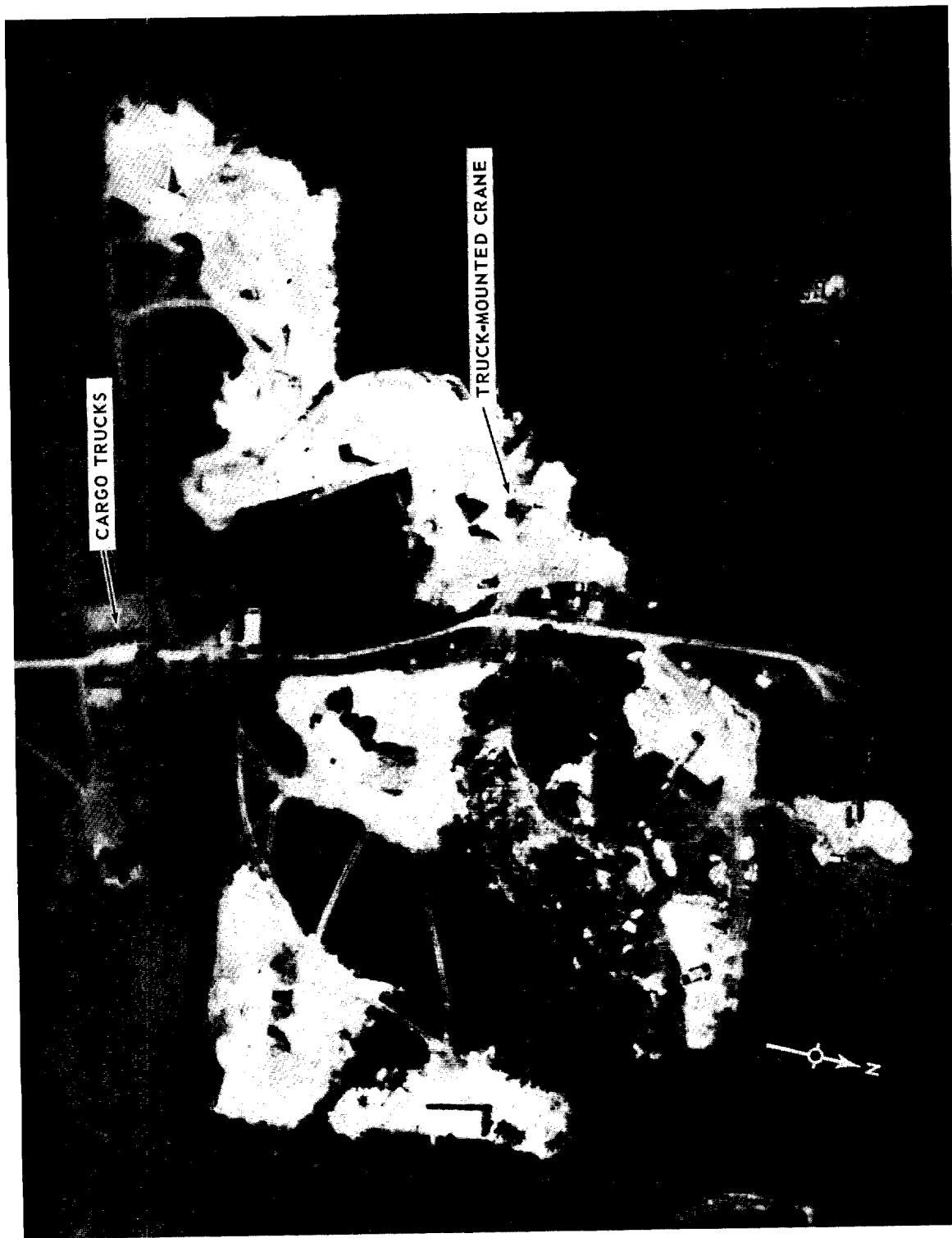


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ATTACHMENT 6



25X1

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